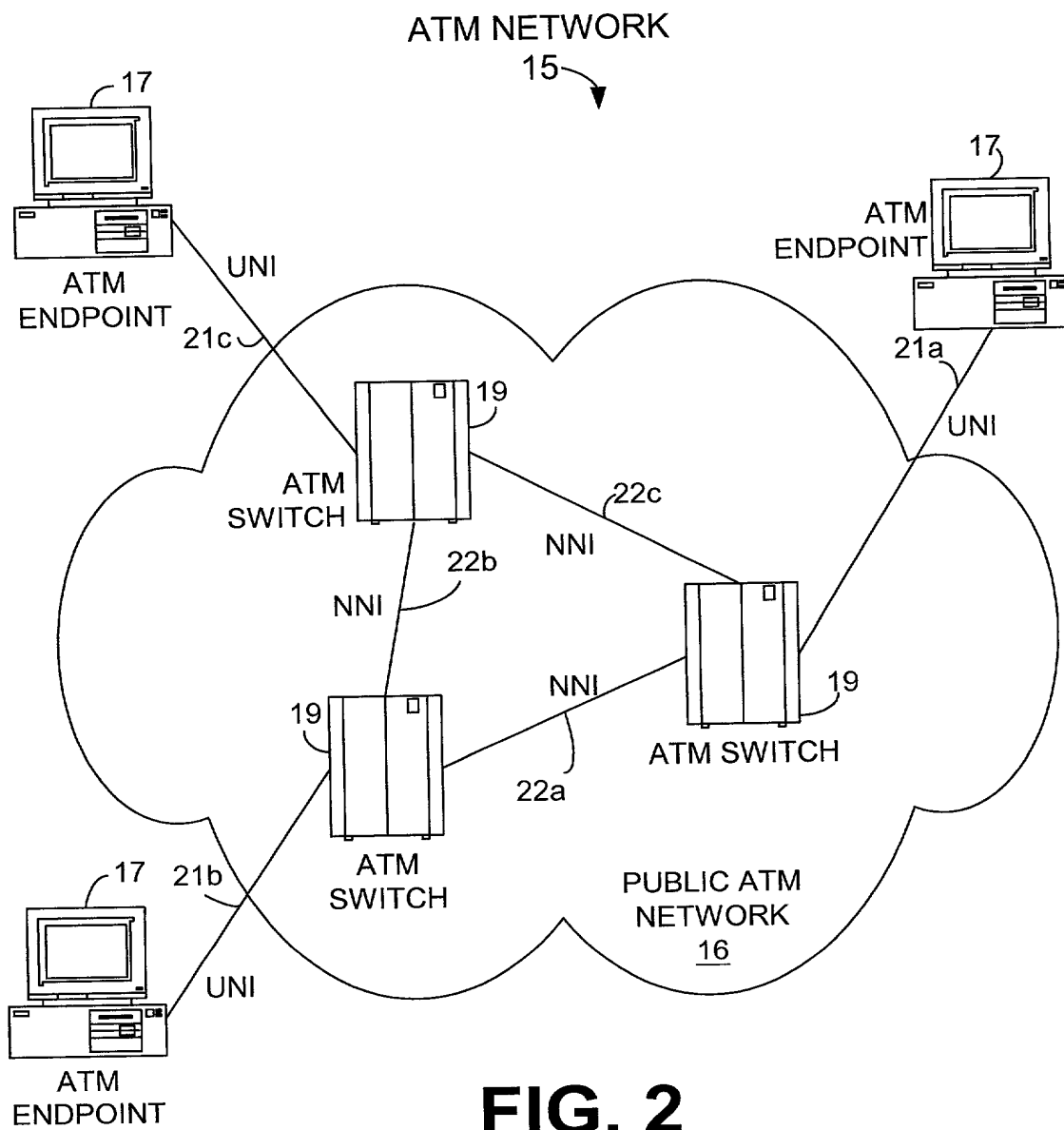


**FIG. 1**



ATM CELL HEADER  
FORMAT (UNI)

11'

|        | 8   | 7 | 6 | 5 | 4   | 3 | 2   | 1 |
|--------|-----|---|---|---|-----|---|-----|---|
| BYTE 1 | GFC |   |   |   | VPI |   |     |   |
| BYTE 2 | VPI |   |   |   | VCI |   |     |   |
| BYTE 3 | VCI |   |   |   |     |   |     |   |
| BYTE 4 | VCI |   |   |   | PTI |   | CLP |   |
| BYTE 5 | HEC |   |   |   |     |   |     |   |

FIG. 3

ATM REFERENCE MODEL

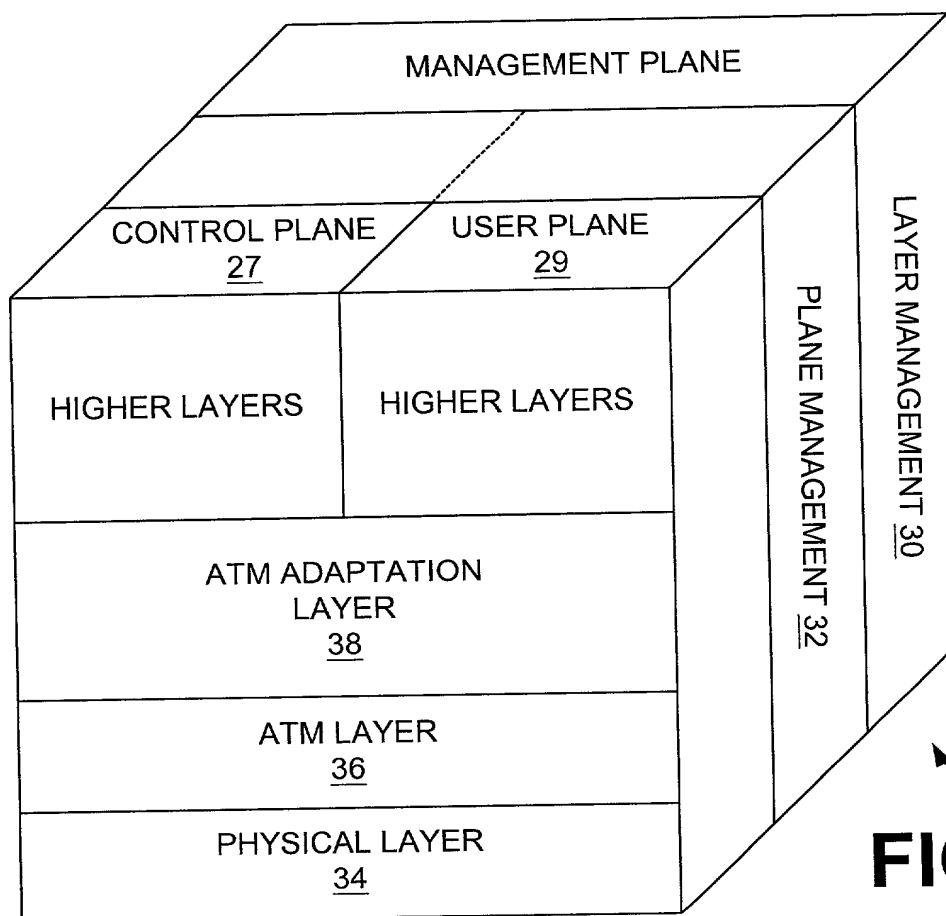


FIG. 4

# FIRST CELL ENCODED USING 3RD DELTA ENCODING TECHNIQUE

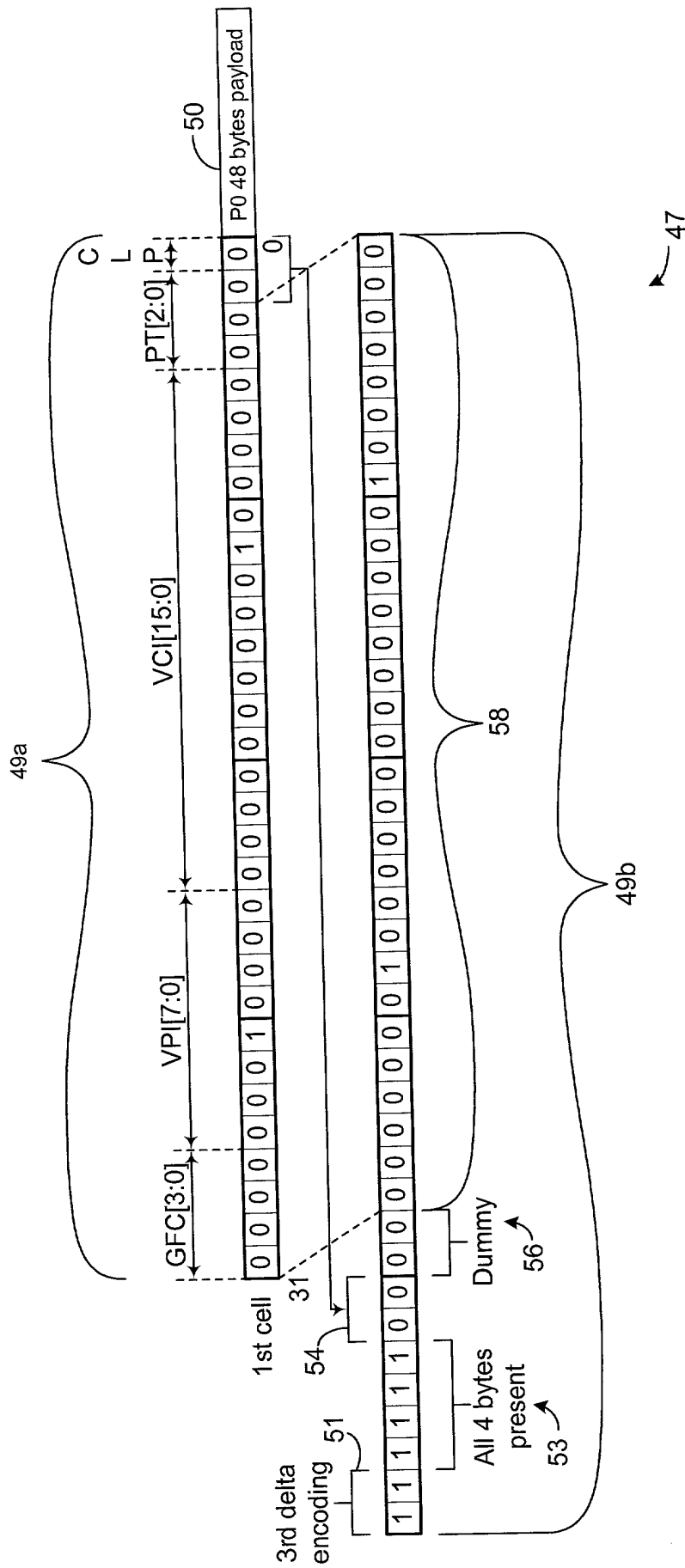
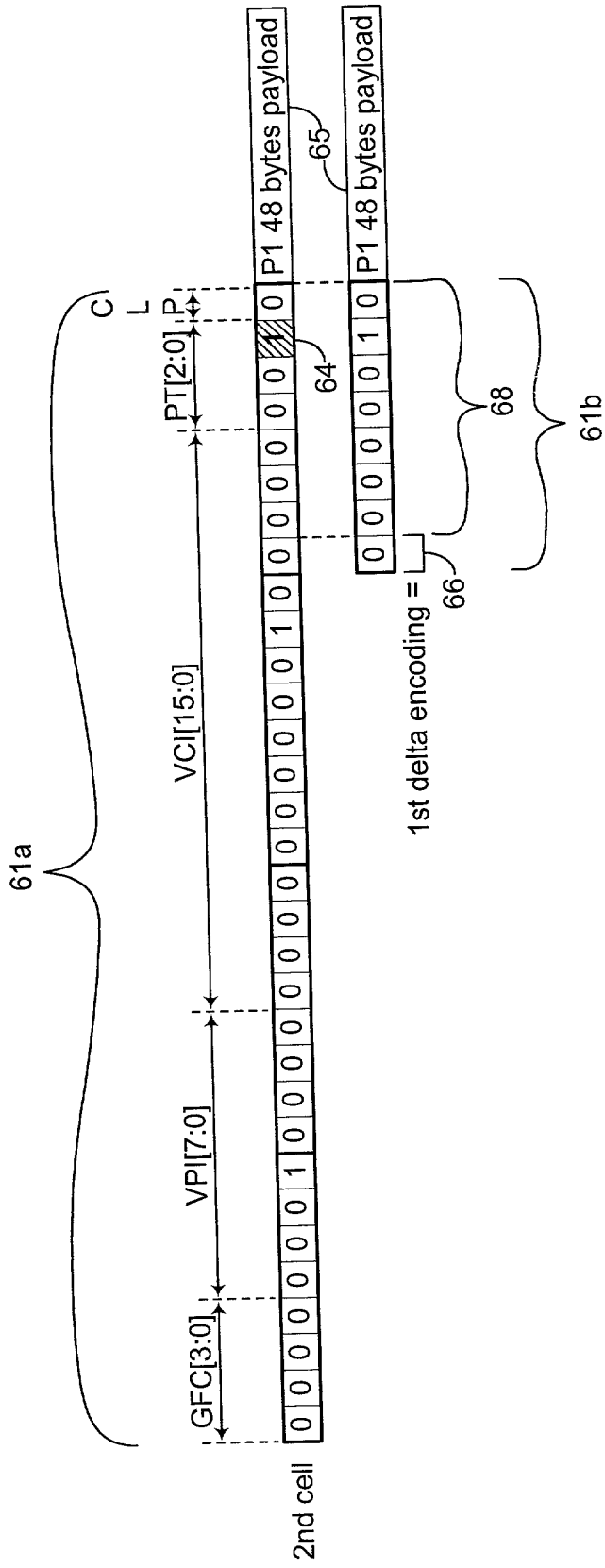


FIG. 5A

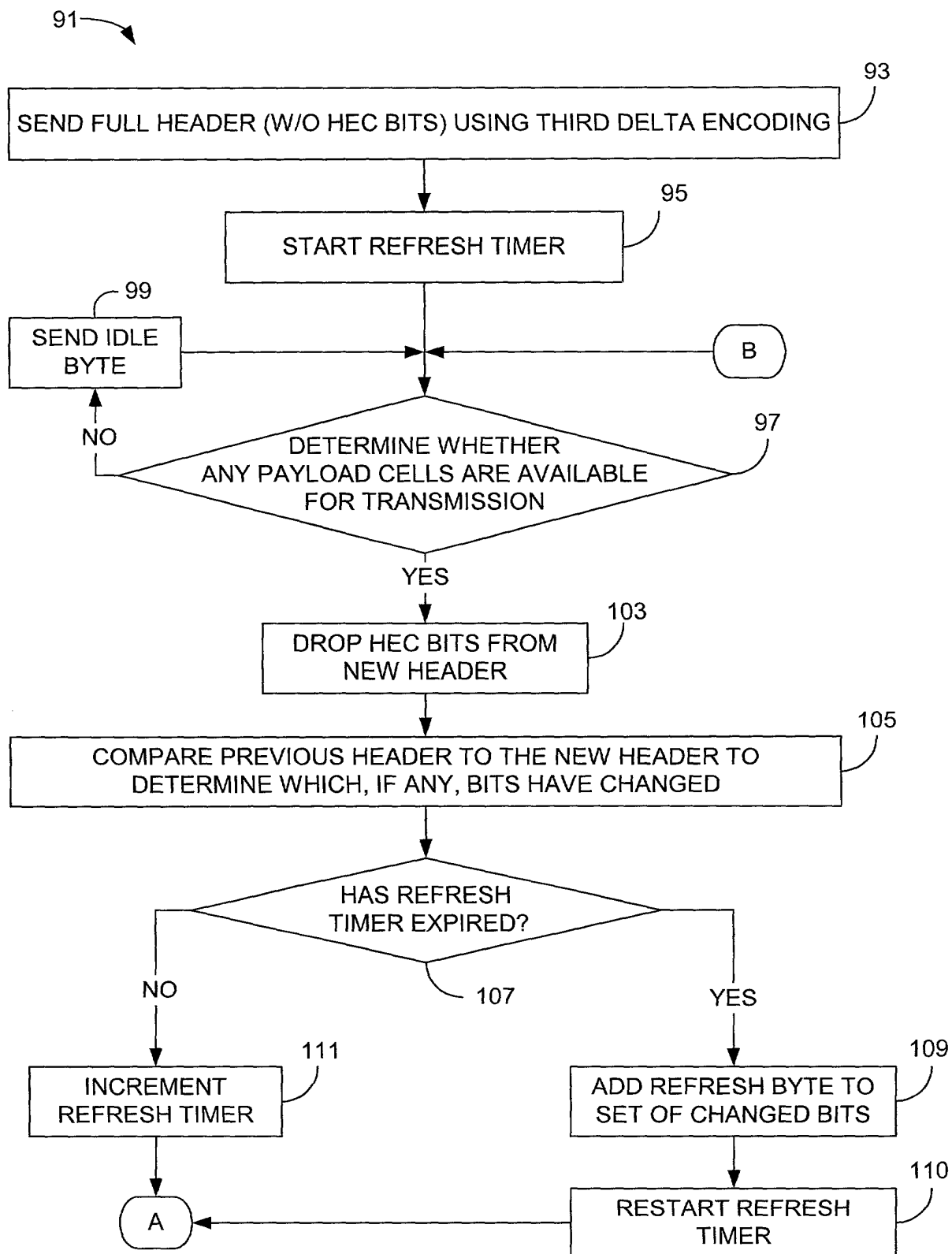
# SECOND CELL ENCODED USING 1ST DELTA ENCODING TECHNIQUE



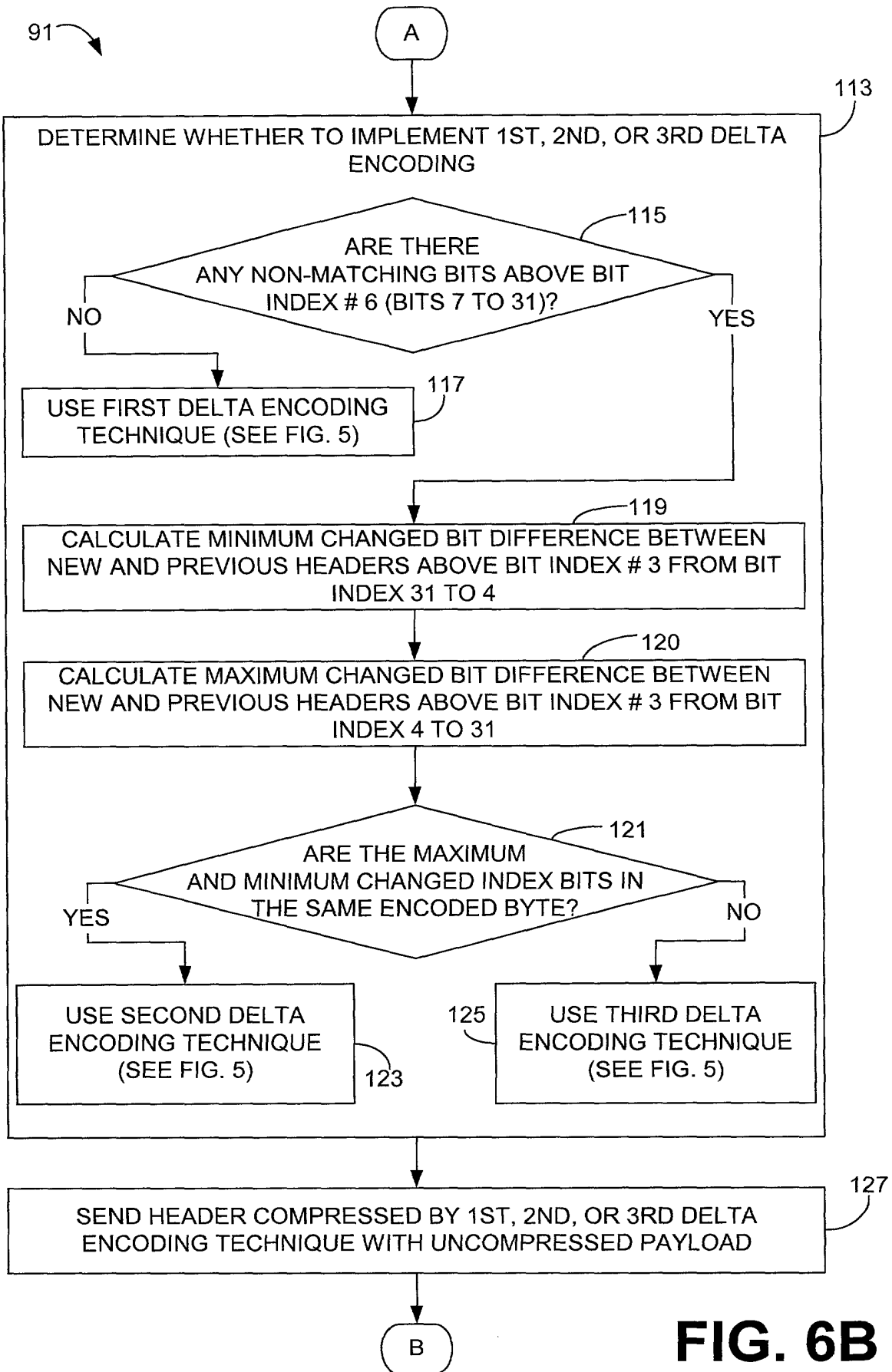
60

FIG. 5B





**FIG. 6A**



**FIG. 6B**

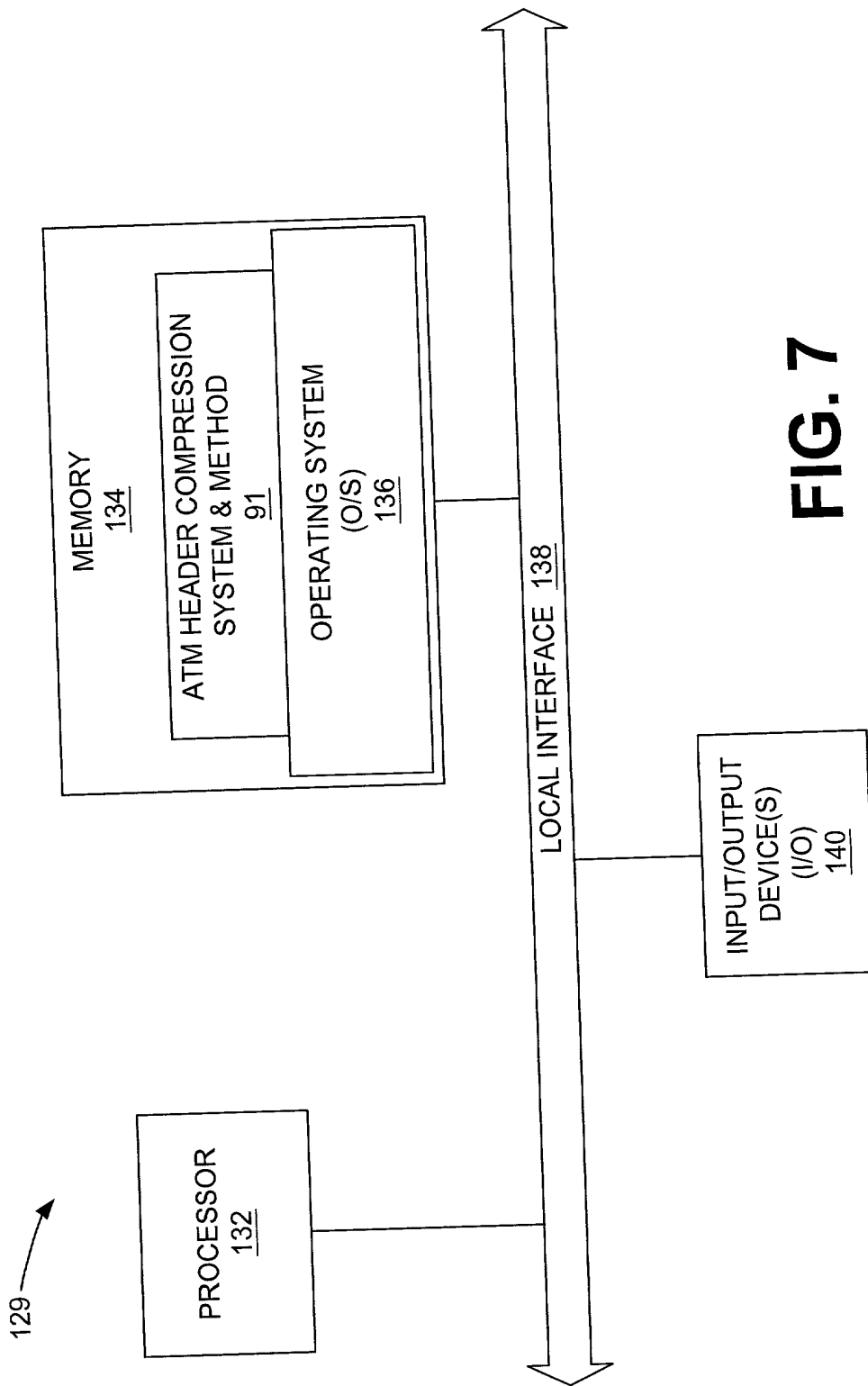


FIG. 7